LUNA® FUNGICIDE: GRAPES

INTRODUCTION TO LUNA® FUNGICIDES
Luna® fungicides are breakthrough innovations from Bayer. Working within plants through systemic movement, Luna provides an effective approach to resistance management and long-term protection from key diseases. With the outstanding efficacy of Luna Experience® wine, table and raisin grape growers can be confident that the most problematic diseases are controlled.

DISEASES CONTROLLED BY LUNA EXPERIENCE®
• Powdery mildew
• Botrytis
• Black rot
• Phomopsis

BENEFITS OF LUNA FUNGICIDES
• Exceptional efficacy – Research shows efficacy on Botrytis and Powdery mildew to be equal and often superior to the current leading fungicides. Luna consistently protects shoots and leaves and provides broad-spectrum disease control for clusters to reduce dockage and wine off-flavoring.
• Systemic control for higher quality fruit and vines.
• Recommended rotation option – Provides stable 21-day protection and is the ideal Flint® rotation partner.
• Strobi-free option that is an excellent rotational fit with other available fungicides for resistance management.
• Helps maximize vine health and reduces shatter for greater harvest timing flexibility.
CURRENT RESEARCH: LUNA EXPERIENCE®

Trial by Dr. Doug Gubler of UC, Davis. Luna Experience® at Bloom Followed by Flint® is a Highly Effective Program for Grapes

Luna Experience® at bloom followed by an alternate mode of action such as Flint® (Qol) led to:
Average 98.7% reduction of Powdery mildew severity over 8 years of trials vs. untreated grapes.

Botrytis Control in Grapes. Larry Bettiga, UCCE, Salinas Valley, 2013

Luna Experience® provides outstanding control of Botrytis gray mold.

Grape Yield. Luna® Program vs. Grower Standard, Commercial Block, White Hills, CA, 2013

Better disease control and yields
A Bayer program using applications of Luna Experience® at bloom provided better disease control and yields than the grower standard program and a straight sulfur program.

The program with Luna® resulted in a yield increase of:
• +2,500 lbs. over the sulfur program
• +2,333 lbs. over the grower standard program

Check out the difference Luna makes at www.LunaFungicides.com

IMPORTANT: This bulletin is not intended to provide adequate information for use of these products. Read the label before using these products. Observe all label directions and precautions while using these products.